General Assistance Program Solid Waste Work Plan Year One and Two

Tribe: Yakama Nation EPA Region 10

Work Plan Period Begin: October 1, 2013 End: September 30, 2015

Work Plan Component 1: Feasibility Study for the development and implementation of long term disposal options for the Yakama Nation – Phase II Site Investigation

Primary Capacity Area Developed:

Legal__ Enforcement/Compliance __X Technical_ Communication __ Administrative__ Solid/Hazardous Waste Implementation_

Environmental Outcome(s):

- Improved tribal health and environment by compliance with environmental and regulatory requirements, preventing pollution and encouraging management of waste as a resource.

Intermediate Outcome(s) (this work plan period):-

- Tribal council gains the information necessary to choose the level of service the Tribe wishes to provide and/or procure
- Tribal development of long term waste reduction, recycling and solid waste disposal options.
- Economic and environmental gains through improved waste handling methods and systems
- Continued development of the Yakama Nation Solid Waste Program

ESTIMATED COMPONENT COST: \$122,500.00 each year			ESTIMATED COMPONENT WORK YEARS: .55 10/1/2013-9/30/2015		
For October 1, 2013 – Sept. 30, 2015					
	COMMITMENTS	CAPACITY AREA DEVELOPED	BEGIN/ END DATE	OUTPUTS AND DELIVERABLES	
1.	Staff planning and drafting of scope of work for the development of an RFP for Phase II of Landfill Site Field Investigation	Technical	June 2015	Completed	
1. 2	Develop Selection process for hiring Review/Interview Potential Consultants/Contractors Draft contract for hiring Establishment of options to work on Establishment of preliminary timelines	Technical	July 1, 2015	Selection review process. Submitted contract for review and acceptance. Done Ongoing Done/ coordinating with Cultural Resources	
1. 3	Conduct Site Investigation on selected landfill site. Compilation of Spatial, Geologic and mapping of Sites. Develop Comprehensive Work Plan for selected site.	Technical 30% staff, 70% contractor (SCS)	June 2015	Done including survey Ongoing	

1.	Report on Findings of Site Investigation	Technical 25%	September	Final Report on site specific siting of landfill.
4	Approval of Next Steps	staff, 75%	2015	Ongoing
		contractor		
		(SCS)		

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Work Plan Component 2: Education and Outreach- Develop community outreach and education activities that involve the community in long term solid waste management issues and solutions on the Yakama Nation. Primary Capacity Area Developed:

<u>Legal___ Enforcement/Compliance_x_ Technical__ Communication x_ Administrative__ Solid/Hazardous Waste Implementation_x_</u>

Environmental Outcome(s): Improved tribal health and environment by compliance with environmental requirements, preventing pollution and reducing climate impacts by managing waste as waste as a resource

Intermediate Outcome(s) (this work plan period):

Estimated Component Cost\$ 35,000/each year

• Tribal management and leadership will have an increased understanding of the importance of establishing a comprehensive solid waste management plan

Estimated Component Work Years: .05 FTE each year

10/1/2013-9/30/2015

- Tribal members will have an increased understanding of the importance of managing waste as a resource
- Tribal members will have a change in disposal habits at work and at home.
- Public Awareness of the solid waste codes and penalties associated with violating YN Solid Waste Codes

for October 1, 2013 – Sept 30, 2015		Estimated Component Work Tears. 303 TTE Cach year 10/1/2013-9/30/2013				
		Capacity Area Developed	Begin/End Date	OUTPUTS AND DELIVERABLES		
2.	Convene the SWAC – gather input from tribal and community	Solid/Hazardous Waste Communication	Meet Quarterly SEPT 2015 SEPT 2016	SWAC Agendas and Minutes Ongoing		
2. 2	Develop and participate in outreach and education activities on waste reduction, recycling and proper disposal of household waste and HHW.	Solid /Hazardous Waste Communication	SEPT 2016 SEPT 2015 SEPT 2016	Community surveys, flyers, posters, waste reduction and recycling presentations, minutes from community planning meetings, attendance records of events: Housing Fair, Earth Day, Spring and Summer Jam. Report on number of new curbside subscriptions. Ongoing		
2. 3	Develop efficient and effective enforcement, tracking and prosecution of violations of the R.Y.C. 77.01 Solid Waste Codes	Solid/Hazardous Waste Communication Enforcement	SEPT 2015 SEPT 2016	Conduct annual Solid Waste Code Workshop with Tribal Police. Agendas of planning meetings; workshop agenda and participants. Workshop presentation material. Number of incident/police reports and follow ups. Ongoing		

2.	Develop Construction and	Solid/Hazardous	SEPT 2015	Meeting with Tribal Zoning Program. Inventory of Construction and
1	Demolition Recycling and Proper	Waste		Demolition Disposal Sites. "How to Properly Dispose of Demolition and
1 7	, ,		SEI 1 2010	
	Disposal Campaign.	Communications		Construction Debris" brochure. Ongoing
2.	Explore expanding waste	Solid/Hazardous	SEPT 2016	Feasibility Report on possible Pilot Projects.
5	reduction recycling opportunities	Waste		Ongoing. Work with Nation Housing Authority
	as it relates to climate change			·

General Assistance Program

Solid Waste Work Plan

Tribe: Yakama Nation REGION 10

Work Plan Period Begin: October 1, 2013 End: September 30, 2015

Work Plan Component 3: Sustainability and Grant Administration

Primary Capacity Area Developed:

Legal__ Enforcement/Compliance x__ Technical_x_ Communication __ Administrative_x_ Solid/Hazardous Waste Implementation

Environmental Outcome(s) Effective and efficient grant management e ensures that federal funding is properly used to support the capacity building of an integrated solid waste management system.

Intermediate Outcome(s) (this work plan period):

- Better understanding and competency in program and grant management
- Improved reporting procedure and internal financial communications

• Expanded funding opportunities

Estimated Component Cost: \$17,500 each year			Estimated Component Work Years: .05FTE each year 10/1/2013-9/30/2015			
COMMITMENTS		Capacity Area DEVELOPED	Begin/End Date	UTPUTS AND DELIVERABLES		
3.1	Timely and complete reports and grant deliverables submitted to EPA via GAP On Line	Administration	SEPT 2016 SEPT 2016	Eight quarterly reports submitted to EPA grant manager outlining progress of work plan Objectives. Ongoing		
3.2	Continued to participate in JD Edwards training to gain better understanding of Tribal financial system.	Technical	SEPT 2014 SEPT 2015 SEPT 2016	Improved financial record keeping and grant tracking. Monthly monitoring of journal entries as they relate to the grant.		
3.3	Quarterly meetings with Administrative and financial staff for grant reporting and updating purposes	Communication	SEPT 2014 SEPT 2015 SEPT 2016	Meeting notes. General ledger reports		
3.4	Attend appropriate grant management and solid waste trainings.	Administrative Enforcement/Co mpliance Technical	SEPT 2014 SEPT 2015 SEPT 2016	Travel vouchers, Agenda, Attendance. Improved grant reporting.		